

1. B	234. C
16. A	235. C
24. B (magma inside Earth, more gas in it too)	236. D
25. T	240. B
26. A (mafic is fluid, usual on ocean floor)	241. B
35. T (ex Japan)	247. A ("ant hill")
37. T (ex Mt St Helens)	248. C ("smile")
48. B	
49. A	263. D
	264. B
Matching	267. D
56. C	274. E (c is only partly molten, plastic)
57. E	275. B
59. A	284. B
60. D	286. A (trenches in subduction zones)
61. G	293. D
62. B	
	294. D
174. B	300. E
210. ai 50 million years, ii 0, iii 20 my	304. B
210. b same ages of rocks on both sides of ridge, symmetrical; diverging	305. A
210. c see magnetic stripes, normal and reverse alternating, symmetrical on both sides of ridge	306. A (rest of answers are true statements, but not for this question.)
	308. B (this is where the P&S wave lines are 5 min and 30s apart)
211. A	
213. A (A most typical, D sometimes)	309. ai y, ii z, iii x
215. B (or near volcanoes on the continents)	310. C (not a tidal wave!)
224. A	311. B
226. B	
232. A	

2. B
16. A
24. B
25. T
26. A
35. T
36. T
48. B
49. A
- Matching
56. C
57. E

59. A

60. D

61. G

62. B

174. B

210. ai 50 million years, ii 0, iii 20 my

210. b same ages of rocks on both sides of ridge, symmetrical; diverging

210. c see magnetic stripes, normal and reverse alternating, symmetrical on both sides of ridge

211. A

213. A

215. B

224. A

226. B

232. A